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| Keller, Günter, Di Lederer & Keller Patentanwälte Prinzregentenstra | sse 16 WELLER |
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| Datum/Date | | |
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| 06.03.03 | | |

| Zeichen/Ref./Ref. | Anmeldung Nr./Application No./Demande n°./Patent Nr./Patent No./Brevet n°. 02021228.8-2404- | | |
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| Anmelder/Applicant/Demandeur/Patentinhaber/Proprietor/Titulaire G2M Cancer Drugs AG, et al | | - | |

COMMUNICATION

The European Patent Office herewith transmits as an enclosure the European search report for the above-mentioned European patent application.

If applicable, copies of the documents cited in the European search report are attached.

Additional set(s) of copies of the documents cited in the European search report is (are) enclosed as well.

The following specifications given by the applicant have been approved by the Search Division:

Abstract

X title

The abstract was modified by the Search Division and the definitive text is attached to this communication.

The following figure will be published together with the abstract:

NONE

REFUND OF THE SEARCH FEE

If applicable under Article 10 Rules relating to fees, a separate communication from the Receiving Section on the refund of the search fee will be sent later.





PARTIAL EUROPEAN SEARCH REPORT

Application Number

which under Rule 45 of the European Patent ConventionEP 02 02 1228 shall be considered, for the purposes of subsequent proceedings, as the European search report

| | P | roceedings, as the European search | rreport | |
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| | DOCUMENTS CONSID | PERED TO BE RELEVANT | | 7 |
| Category | Citation of document with of relevant pas | indication, where appropriate, sages | Relevant to claim | CLASSIFICATION OF THE APPLICATION (Int.CI.7) |
| X | WO 97 35990 A (JAM COLLEGE (US); TAUN 2 October 1997 (199 * abstract; claims | G01N33/48 | | |
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| | OF A COMPOUND LIBRA | OR IDENTIFIED BY ISCRIPTIONAL SCREENING IRY" IERICAN ASSOCIATION FOR LITIMORE, MD, US, O6-15), pages | 1-9 | TECHNICAL FIELDS SEARCHED (Int.CI.7) |
| The Search not comply be carried of Claims sea Claims sea Claims not Reason for | out, or can only be carried out partial inched completely: rched incompletely: searched: | application, or one or more of its claims, does a meaningful search into the state of the art ca by, for these claims. | 'do annot | |
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| | Place of search | Date of completion of the search | | Examiner |
| ľ | NUNICH | 20 February 2003 | GONC | ALVES M L F C |
| X : particu Y : particu docum A : techno O : non-w | FEGORY OF CITED DOCUMENTS ularly relevant if taken alone ularly relevant if combined with anoth- tent of the same category blogical background written disclosure ediate document | T : theory or principle of E : earlier patent documenter the filing date of D : document cited in the comment cited in the cited in | underlying the inv ment, but publish he application other reasons | rention ed on, or |

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| Y | SCHMIDT K ET AL: "INHIBITORS OF HISTONE DEACETYLASE SUPPRESS THE GROWTH OF MCF-7 BREAST CANCER CELLS" ARCHIV DER PHARMAZIE, VCH VERLAGSGESELLSCHAFT MBH, WEINHEIM, DE, vol. 332, no. 10, 1999, pages 353-357, XP000985303 ISSN: 0365-6233 * page 354 * | 1-9 | TECHNICAL FIELDS SEARCHED (Int.CI.7) |
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| A | JUNG M: "INHIBITORS OF HISTONE DEACETYLASE AS NEW ANTICANCER AGENTS" CURRENT MEDICINAL CHEMISTRY, BENTHAM SCIENCE PUBLISHERS BV, BE, vol. 8, 2001, pages 1505-1511, XP001098704 ISSN: 0929-8673 * abstract * | 1-9 | |
| Y | GREENBERG V L ET AL: "HISTONE DEACETYLASE INHIBITORS PROMOTE APOPTOSIS AND DIFFERENTIAL CELL CYCLE ARREST IN ANAPLASTIC THYROID CANCER CELLS" THYROID, MARY ANN LIEBERT, NEW YORK, NY, US, vol. 11, no. 4, April 2001 (2001-04), pages 315-325, XP009003316 ISSN: 1050-7256 * abstract * | 1-9 | TECHNICAL FIELDS SEARCHED (Int.CI.7) |
| Y | WO 00 71703 A (METHYLGENE INC) 30 November 2000 (2000-11-30) * abstract; claims 28-39 * | 1-9 | |
| | "SMALL MOLECULE INHIBITORS OF HISTONE DEACETYLASE" EXPERT OPINION ON THERAPEUTIC PATENTS, ASHLEY PUBLICATIONS, GB, vol. 12, no. 6, 2002, pages 943-947, XP001120539 ISSN: 1354-3776 * page 944 - page 945 * | 1-9 | |
| | | | |



INCOMPLETE SEARCH SHEET C

Application Number

EP 02 02 1228

Claim(s) searched completely: 1-9

Claim(s) not searched: 10-14

Reason for the limitation of the search:

Present claims10-14 relate to a uses of a product defined by reference to a desirable characteristic or property, namely "to determine the the amount of a molecular marker"

The claims cover all products having this characteristic or property, whereas the application provides support within the meaning of Article 84 EPC and/or disclosure within the meaning of Article 83 EPC for only a very limited number of such products. In the present case, the claims so lack support, and the application so lacks disclosure, that a meaningful search over the whole of the claimed scope is impossible. Independent of the above reasoning, the claims also lack clarity (Article 84 EPC). An attempt is made to define the product by reference to a result to be achieved. Again, this lack of clarity in the present case is such as to render a meaningful search over the whole of the claimed scope impossible. Consequently, the search has been carried out for those parts of the claims which appear to be clear, supported and disclosed, namely those parts relating to the methods of claims 1-9.

TO THE EUROPEAN SEARCH REPORT ON EUROPEAN PATENT APPLICATION NO.

02 02 1228

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

20-02-2003

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